

A Symposium on IDENTIFICATION, MONITORING AND CONTROL OF CIVIL STRUCTURES

Promoted by

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In Conjunction with

M2D'2015 **6th International Conference on** **MECHANICS AND MATERIALS IN DESIGN**

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(<http://paginas.fe.up.pt/clme/m2d2015/>)

In last years there has been a significant increase of Civil Structures equipped with dynamic monitoring and control systems. This is due to recent technologic advances associated to the interest of the scientific and technical community in observing and mitigating vibrations induced by different types of dynamic loads (e.g. earthquakes, wind, railway, roadway or pedestrian traffic, etc), as well as of developing efficient tools for vibration based Structural Health Monitoring, using methods from system identification and operational modal analysis. In this context, this symposium will be a forum of discussion where some of the most recent works and developments in this area will be presented.

Extended abstracts of **two full pages** should be written in the same format as the full papers for the CD-ROM (no limitation in length for these):

<i>Paper Size:</i>	A4, single column
<i>Margins:</i>	Top page 3,0 cm; Bottom 2,5 cm, Left & Right 2,5 cm
<i>Font and line spacing:</i>	Times New Roman; single space
<i>First 3 lines:</i>	Should be left blank, size 10, reserved for the editors
<i>Title:</i>	Begins at the 4 th line, capital letters, size 14, bold, left alignment
<i>Authors Names:</i>	Size 10, left alignment, two lines interval from title above
<i>Authors affiliation:</i>	Size 10, left alignment, two lines interval from text below
<i>Main Text:</i>	Size 12, full justification, 6 pt space after paragraph, no indentation
<i>Headings:</i>	Capital letters, size 12, bold, one line interval from text above
<i>Legends (Figs & Tables):</i>	Size 10, one line interval from text above and below
<i>References:</i>	References to cited literature should be identified in the text with author(s) name(s) and year of publication (ex: Mascarenhas, 1997). Full citations should be grouped at the end of the paper and in alphabetical order of first author's name. Always give inclusive page numbers for references to journal articles and a page range for books. Each reference must be cited in the text.

A sample abstract is available for download at:

http://paginas.fe.up.pt/clme/m2d2015/abstract_sample.doc

which can also be used as template.

The *Extended Abstracts* are due by **15 DECEMBER 2014**, and those accepted will appear in a book which will be made available to delegates of ICEM5 during the event. Full papers will also be compiled in a CD-ROM and improved versions of ALL papers will be considered for publication in the International Journal of Mechanics and Materials in Design, (edited by S. A. Meguid and published by Springer)..

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